

Table PT1. Primary Energy Production Estimates in Physical Units, Montana, 1960-2021

Year	Fossil Fuels			Renewable Energy		
	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Crude Oil <sup>c</sup>	Fuel Ethanol <sup>d</sup>	Biodiesel	Renewable Diesel
	Thousand Short Tons	Million Cubic Feet	Thousand Barrels	Thousand Barrels	Thousand Barrels	Thousand Barrels
1960	313	33,418	30,240	NA	NA	NA
1965	364	28,105	32,778	NA	NA	NA
1966	419	30,685	35,380	NA	NA	NA
1967	371	25,866	34,959	NA	NA	NA
1968	519	19,313	48,460	NA	NA	NA
1969	1,030	41,229	43,954	NA	NA	NA
1970	3,447	42,705	37,879	NA	NA	NA
1971	7,064	32,720	34,599	NA	NA	NA
1972	8,221	33,474	33,904	NA	NA	NA
1973	10,725	56,175	34,620	NA	NA	NA
1974	14,106	54,873	34,554	NA	NA	NA
1975	22,054	40,734	32,844	NA	NA	NA
1976	26,231	42,563	32,814	NA	NA	NA
1977	27,226	46,819	32,680	NA	NA	NA
1978	26,600	46,522	30,467	NA	NA	NA
1979	32,676	53,888	29,957	NA	NA	NA
1980	29,872	51,867	29,584	NA	NA	NA
1981	33,561	56,565	30,813	5	NA	NA
1982	27,890	56,517	30,921	16	NA	NA
1983	28,930	51,967	29,225	31	NA	NA
1984	33,000	51,474	29,761	37	NA	NA
1985	33,290	52,494	29,768	40	NA	NA
1986	33,978	46,592	27,072	42	NA	NA
1987	34,399	46,456	25,059	46	NA	NA
1988	38,881	51,654	23,338	47	NA	NA
1989	37,742	51,307	20,956	44	NA	NA
1990	37,616	50,429	19,810	37	NA	NA
1991	38,237	51,999	19,579	43	NA	NA
1992	38,889	53,867	18,482	39	NA	NA
1993	35,917	54,528	17,448	0	NA	NA
1994	41,640	50,416	16,528	41	NA	NA
1995	39,451	50,264	16,530	34	NA	NA
1996	37,891	50,996	15,919	12	NA	NA
1997	41,005	52,437	15,526	19	NA	NA
1998	42,840	57,645	16,483	19	NA	NA
1999	41,102	61,163	14,937	14	NA	NA
2000	38,352	69,936	15,428	13	NA	NA
2001	39,143	81,397	15,920	11	0	0
2002	37,386	86,075	16,990	10	0	0
2003	36,994	86,027	19,420	6	0	0
2004	39,989	96,762	24,718	0	0	0
2005	40,354	107,918	32,787	0	0	0
2006	41,823	112,845	36,294	0	0	0
2007	43,390	116,848	34,907	0	0	0
2008	44,786	112,529	31,596	0	1	0
2009	39,486	98,245	27,835	0	(s)	0
2010	44,732	87,539	25,332	0	0	0
2011	42,008	74,624	24,155	0	0	0
2012	36,694	66,954	26,494	0	0	0
2013	42,231	63,242	29,288	0	0	0
2014	44,562	59,160	29,896	0	0	0
2015	41,864	51,356	28,555	0	0	0
2016	32,336	47,921	23,177 R	0	1	0
2017	35,232	46,311	20,721	0	(s)	0
2018	38,610	43,530	21,561	0	(s)	0
2019	34,468	43,534	22,997 R	0	(s)	0
2020	26,422	37,963	19,085 R	0	(s)	0
2021	28,580	38,693	18,994	0	0	0

<sup>a</sup> Beginning in 2001, includes refuse recovery.

<sup>b</sup> Marketed production, which includes natural gas plant liquids (NGPLs).

<sup>c</sup> Includes lease condensate.

<sup>d</sup> Includes denaturant.

NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.5 of published unit.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes.

<http://www.eia.gov/state/seds/>